Cable termination junction box

wilcoxon SENSING TECHNOLOGIES

CB series

SPECIFICATIONS

Channels: Single channel sensors CBT triaxial sensors	2 or 4 2		
Input connectors: Single channel sensors Triaxial sensors	terminal block, 3 positions per channel G: terminal block, 5 positions per channel M12: 5 socket connector per sensor		
Output connectors: Single channel sensors Triaxial sensors	BNC: 1 jack per channel, electrically isolated M12: 5 pin connector per channel, electrically isolated		
Material	ABS		
Dimensions (W x H x D)	4.69 x 3.125 x 2.15 in. (11.91 x 7.94 x 5.46 cm)		
Temperature range	–40° to +82°C		
Rating	NEMA 4X/IP66		

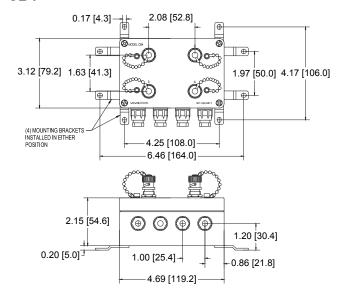
Mounting accessories supplied: 4x feet; 4x screws; 4x washers; termination plugs (1 per channel); installation instructions



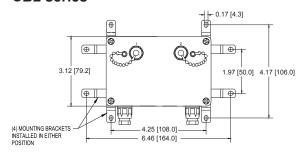
Key features

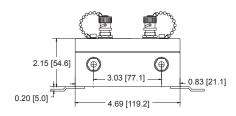
- · Low cost monitoring solution
- Models available for use with triaxial sensors (CBT models)
- NEMA 4X rated
- · Manufactured in ISO 9001 facility

CB4



CB2 series





Models available

Model	Sensor	Channels	Inputs	Outputs
CB2	standard	2	cable grips	BNC connector
CBT2-M12-G	triaxial	2	cable grips	M12 connector
CBT2-M12-M12	triaxial	2	M12 connector	M12 connector
CB4	standard	4	cable grips	BNC connector

Note: Due to continuous process improvement, specifications are subject to change without notice. This document is cleared for public release.

Tel: +1 (301) 330-8811 Fax: +1 (301) 330-8873 info@wilcoxon.com

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Amphenol:

CB2 CBT2-M12-G CB4 CBT2-M12-M12